IAP3 Rec'dPET/PTO 28 DEC 2005

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005)

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

138-05

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

С	ON	ICERNING A SUBMISS	SION UNDER 35 U.S.C. 371	10/202843					
NTER		IONAL APPLICATION NO. CT/GB2004/002869	INTERNATIONAL FILING DATE 1 July 2004	PRIORITY DATE CLAIMED 1 July 2003					
		NVENTION INTEGRANDS							
		T(S) FOR DO/EO/US PHEY		·					
Annlica	ent h	erewith submits to the United State	s Designated/Elected Office (DO/EO/US) the	following items and other information:					
•	_		,						
		This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	\boxtimes	The US has been elected (Article	31).						
5.	\boxtimes	A copy of the International Applic	ation as filed (35 U.S.C. 371 (c)(2))						
		a. is attached hereto (requ	ired only if not communicated by the Internation	onal Bureau).					
		b. 🗵 has been communicated	d by the International Bureau.						
		c. is not required, as the a	pplication was filed in the United States Receiv	ving Office (RO/US).					
6.									
		a. is attached hereto.							
		b. has been previously sub	omitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))								
		a. are attached hereto (rec	quired only if not communicated by the Internat	ional Bureau).					
		<u></u>	ed by the International Bureau.						
		_	owever, the time limit for making such amendm	nents has NOT expired.					
	_	d. have not been made an							
		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		Article 36 (35 U.S.C. 371 (c)(5)).	of the annexes to the International Preliminary I	Examination Report under PCT					
11.		A copy of the International Prelim	inary Examination Report (PCT/IPEA/409).						
12.	\boxtimes	A copy of the International Search	n Report (PCT/ISA/210).						
Iter	ms 1	3 to 23 below concern documen	t(s) or information included:						
13.		An Information Disclosure States	nent under 37 CFR 1.97 and 1.98.						
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	\boxtimes	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
		A power of attorney and/or chang	e of address letter.						
		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
		A second copy of the published tr	nternational Application under 35 U.S.C. 154(d)(4).					
			guage translation of the International Application	on under 35 U.S.C. 154(d)(4).					
22.	\boxtimes	Express Mail Label No. EV	758 238 549 US						
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PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATIO	INTERNATIONAL	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
10	12078	PCT/GB2004/002869			138-0	5			
23. Other items or information:									
					•				
							CALCULATIONS	PTO USE	
	g fees have been s ational fee					\$300		1 10 002	
						\$300	\$ \$500.00		
25. ⊠ Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report							\$ \$200.00		
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0									
				• • • • •		\$200			
If the written opin		r the Internation	onal preliminary exan						
by IPEA/US Search fee (37 C	S indicates all clain FR 1 445(a)(2)) ha	ns satisfy prov s been paid o	isions of PCT Article n the international ap	33(1) plicat)-(4) tion to the	\$0	\$ \$500.00		
as an Inter	national Searching	Authority				\$100	420000		
			ther than the US and B			\$400			
						\$500			
	L OF 24, 25 and		SI- 4 ' 40	0		d:	\$ \$1,000.00		
Additional fe	e for specification ting in compliance	and drawings with 37 CFR	filed in paper over 10 1.821(c) or (e) or con 92(j)). s of paper or fraction	pute	r program	aing			
The fee is \$2	250 for each additi	onal 50 sheets	of paper or fraction	there	of.				
Total Sheets	Extra Sheets		each additional 50		RAT	E			
		traction there	eof (round up to a wh	ole					
- 100 =	0 /50 =		0		× \$250		\$ \$0.00		
			arch fee, examinatior e national stage (37 :			n or	\$		
CLAIMS	NUMBER F	ILED N	UMBER EXTRA		RATE				
Total claims	31	- 20 =	11	х	\$50	0.00	\$ \$550.00		
Independent clair	ms 3	- 3=	0	x	\$200	0.00	\$ \$0.00		
MULTIPLE DEPE	ENDENT CLAIMS	(if applicable)		+	\$360	0.00	\$ \$0.00		
TOTAL OF ABOVE CALCULATIONS =							\$ \$1,550.00		
Applicant cla 1/2.	aims small entity st	atus. See 37 (CFR 1.27. Fees abov	e are	reduced t	ру	\$ \$775.00		
					UBTOT		\$ \$775.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$ \$0.00		
							\$ \$775.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						\$ \$0.00			
			TOTAL FEE	ES E	NCLOS	ED =	\$ \$775.00		
	<u> </u>				.,.		Amount to be	\$	
							Amount to be	\$	

10/562843
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a. 🔀	A check in the amount of \$\$	to cover the abo	ve fees is enclosed.					
b. 🔲	Please charge my Deposit Account A duplicate copy of this sheet is en		ne amount of \$	to cover the above fees.				
с. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No07-1969 A duplicate copy of this sheet is enclosed.							
d. 🗀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND	ALL CORRESPONDENCE TO:		Eller P.	Collegia				
Greenl	lee, Winner and Sullivan, P.C.	SIGNATURE						
	earl East Circle, Suite 200 er, CO 80301	Ellen P. Winner						
	one (303) 499-8080		NAME					
Facsim	nile: (303) 499-8089	28,547						
Email:	winner@greenwin.com	REGISTRATION NUMBER						
			December 28, 2005					
			DATE					
	·							

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CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)

Attorney Docket No.: 138-05

Applicant(s):

Alphey

Serial No.: Filing Date:

December 28, 1005

Title:

STABLE INTEGRANDS

I hereby certify that the following correspondence:

- 1. Return postcard
- 2. Check for \$775.00
- 3. Transmittal Letter to DO/EO/US ... under 35 U.S.C. 371 (3 pgs)
- 4. Preliminary Amendment (8 pgs)
- 5. Application Data Sheet (2 pgs)
- 6. International Search Report (5 pgs)

Is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to:

Mail Stop PCT Commissioner for Patents, PO Box 1450 Alexandria, VA 22313-1450

On December 28, 2005

B. Kroge

(Typed or Printed Name of Person Mailing Correspondence)

B- Kroge (Signature of Person Mailing Correspondence)

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